

Docket No.: 0230-0245PUS1  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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In re Patent Application of:  
Hidemi KURIHARA et al.

Application No.: 10/571,069

Confirmation No.: 2459

Filed: December 7, 2006

Art Unit: 1649

For: THERAPEUTIC AGENT AND THERAPEUTIC  
METHOD FOR PERIODONTAL DISEASES  
AND PULPAL DISEASES

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Examiner: C. M. Borgeest

**SUPPLEMENTAL AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

November 30, 2010

Sir:

In further response to the Office Action dated April 5, 2010, an RCE having been filed on September 7, 2010, the following remarks and a third Declaration by Dr. Hidemi Kurihara are submitted in connection with the above-identified application.

**Remarks/Arguments begin on page 2 of this paper.**